Copy

The Mint of the United States at Carson, Nevada.
Coiner's Office,
April 16th, 1885.

William Garrard Esq.,
Superintendent,

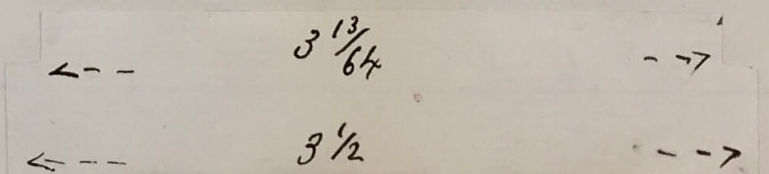
Sir:

In reply to your letter of the 10th instant (endorsing one dated March 30th ultimo from Director Horatio C. Burchard containing suggestions for improving the coins made at this mint.)
I desire herewith to state the views therein expressed have been carefully considered and will be met by a close observance of the points contained upon our resuming active coining operations.

In requesting that Standard Dollars and Gauges be made at and sent us from the Philadelphia Mint, I would suggest

a Gauger that would answer the same purpose, to grind the tools to dress the Milling Machine which would bear the same relation to those tools that the Thread Gauge of the Whitworth or Sellers bears to their Standard Threads for by that means we can keep our Milling Machines dressed to the Standard angle and corresponding with the Standard of the other Mints.

In case the Director deems it important to send Collars for patterns I herewith enclose the dimensions of the outside diameter of Collar as Ex Coiner Levi Dague saw fit to alter the brass slide which holds the Collar in place by increasing its dimensions.



These are the outside dimensions for all

collars used in the Ajax press.

Relative to the Tubes mentioned in the Directors letter as having a bearing upon the making of the Coins, I beg to state that I know of no such part of the coining press that bears any such relation in making symetrical coins and would respectfully ask for further information on this point.

If in the judgment of the Director the Gauge required for the Standard Milling of Planchetts does not apply as the Standard for all other Coins, gold and silver alike we shall expect them sent us in order that all coins struck off at this Mint may be uniform in their standard character with those carried at the other Mints. Very respectfully,

(signed) Jos. K. Ryan,
Coiner.

RG104 E-1 Box 134 Apr-July 1885

No. 17220
DIRECTOR MINT.
REC. MAY 14 1885

NARA RG104, Entry 1, Box 134

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<- - 3 13/64 - ->
<- - 3 ½ - ->

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Very respectfully,
(Signed) Jos. R. Ryan, Coiner.